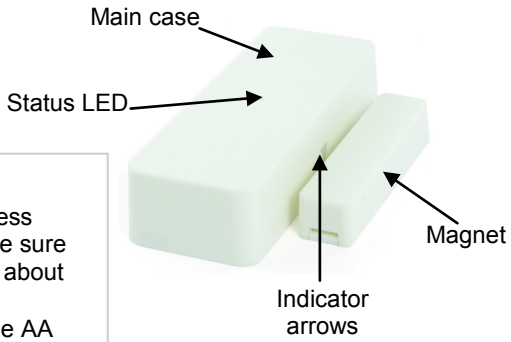
Quick Start Guide

TriggerLinc™ – INSTEON® Wireless Door Window Sensor (Open/Close)

Model: 2421/2843-2

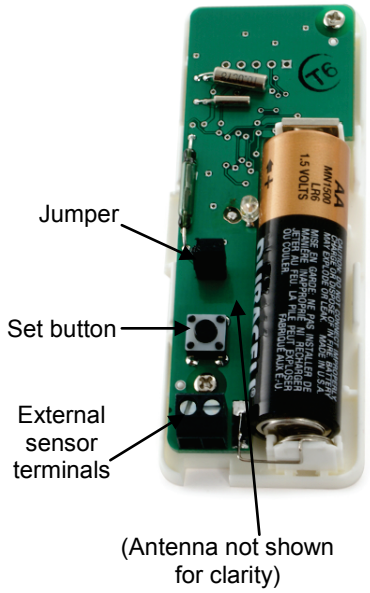
Introduction

TriggerLinc is a wireless, battery-operated magnetic contact closure sensor. You can optionally connect an external contact closure sensor of any type (e.g., hidden contacts or doorbell button).



Installation

1) RF-only devices require at least one dual-band INSTEON device, such as an Access Point (#2443), for communication. For the best INSTEON network performance, be sure you have properly installed at least two dual-band INSTEON devices. Learn more about dual-band INSTEON devices at www.smarthome.com/dualband.
2) Use a screwdriver to remove the cover of the TriggerLinc main case and install one AA battery (included)
3) Unless the location where you plan to mount TriggerLinc is in direct view of the LED on a dual-band device, have someone watch the LED on the nearest LED device. Then, hold TriggerLinc in the location where you intend to mount it and tap its Set button.
   The TriggerLinc status LED will flash once
   The dual-band device's status LED will also flash once or twice to confirm that TriggerLinc is within range
   - If the TriggerLinc Status LED doesn't flash, replace the battery
   - If the TriggerLinc Status LED flashes, but the dual-band device's Status LED doesn't flash, TriggerLinc might be out of range. Try moving the dual-band device to other locations or add additional dual-band devices.
4) When mounting TriggerLinc, ensure the main case and the magnet are as close to each other as possible. The magnet must be within ½" of the case to work properly. The arrows on the side of the case and the magnet must also face each other.
   Screws or double-stick tape can be used for mounting. Depending on the style of your door or window, you might need to use the included double-stick tape beneath one of the pieces to ensure they are at the same relative height.
   Note: *The included double-stick tape is very strong; you can reduce its adhesion by first pressing it lightly against a piece of fabric or carpet.*
5) Mount the TriggerLinc magnet to the door/window as close to the edge as possible
6) Mount the TriggerLinc case to the door/window trim. If you plan to mount the unit with screws, remove the battery before mounting TriggerLinc and reinstall after mounting.
7) If you plan to link responders, see *Linking TriggerLinc as an INSTEON Controller* and replace the battery cover



Linking TriggerLinc as an INSTEON Controller

By default, TriggerLinc will turn on responders when it opens and turn them off when it closes. For additional programming options, see the Owner's Manual.

1) If the default mode is desired, ensure the TriggerLinc jumper is installed. If using multi-scene mode, the jumper should be uninstalled (or removed)
2) Set the responder to the state you wish to activate from TriggerLinc (turn it on or off, set on-level, adjust brightness, etc.).
3) Set TriggerLinc to linking mode by pressing and holding the Set button for 3 seconds
   TriggerLinc status LED will begin blinking
4) Press and hold the responder's Set button for 3 seconds
   TriggerLinc status LED will stop blinking and turn on solid
5) Confirm that linking was successfully by opening and closing the magnet/sensor
   Responder will respond appropriately

Complete Instructions, Troubleshooting and Tech Support

Owner's Manual: www.insteon.com/support
Call: INSTEON Support Line at 800-762-7845

*Setup modes will automatically time out after 4 minutes.

This device complies with FCC Rules and Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.
Le present appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorise aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radiolectrique subi, mme si le brouillage est susceptible d'en compromettre le fonctionnement.

Limited Warranty – INSTEON warrants to original consumer of this product for a period of 2 years from date of purchase, this product will be free from defects in material and workmanship and will perform in substantial conformity with its Owner's Manual. Warranty shall not apply to defects caused by misuse or neglect.
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